

CLAIM AMENDMENTS

Claim Amendment Summary

Claims pending

- Before this Amendment: Claims 1-4, 6-27 and 29-36.
- After this Amendment: Claims 1-2, 4, 6-27, 29-36.

Non-Elected, Canceled, or Withdrawn claims: 3, 5, 28.

Amended claims: 1, 4, 12, 19, 31.

New claims: None.

Claims:

1. (Currently Amended) One or more processor-readable media having processor-executable instructions that, when executed by a processor, performs acts comprising:

determining a storage capacity of a target device coupled to a source device;

sorting a collection of digital items stored on [a] the source device and dividing the collection into multiple tiers of digital items, wherein each tier is a subset of the collection and the items in each tier have like priorities and the priority of items in one tier differs from the priority of items in the other tiers, the sorting being based, at least in part, upon a user-configurable priority assigned to the digital items in the collection;

designating at least one of the tiers of sorted digital items with highest priority for synchronization with [a] the target device ~~coupled to the source~~

device, wherein the storage requirements of the designated tier of digital items are less than or equal to the storage capacity of the target device;

synchronizing the designated tier of digital items with the coupled target device.

2. (Original) One or more media as recited in claim 1 further comprising providing a user-interface which facilitates user-configurable assignment of priority for one or more digital items in the collection.

3. (Cancelled)

4. (currently amended) One or more media as recited in claim 1, wherein ~~the storage requirements of the designated tier of digital items is less than or equal to a defined storage capacity of the target device and the storage requirements of the collection of digital items is greater than the defined storage capacity of the target device.~~

5. (Cancelled)

6. (Previously Presented) One or more media as recited in claim 1, wherein the synchronizing further comprises directing the target device to remove a digital item stored thereon but not part of the designated tier of digital items for synchronization.

7. (Previously Presented) One or more media as recited in claim 1, wherein the synchronizing further comprises transferring from the source device a digital item which is part of the designated tier of digital items for synchronization but not already stored on the target device.

8. (Original) One or more media as recited in claim 1, wherein digital items are audio, image, or video files.

9. (Original) One or more media as recited in claim 1, wherein digital items are selected from a group of digital content consisting of audio, image, video, text, hypertext, and data.

10. (Original) A computer comprising one or more processor-readable media as recited in claim 1.

11. (Original) A computing device comprising:
an audio/visual output;
a processor;
one or more processor-readable media as recited in claim 1.

12. (Currently Amended) One or more processor-readable media having processor-executable instructions that, when executed by a processor, produce a user-interface (UI), the UI comprising:

a first display area illustrating a listing of one or more digital items from a collection of digital items stored on a source device, the collection being divided into multiple tiers, wherein each tier is a subset of the collection and the items in each tier have like priorities for synchronization with a target device coupled to the source device and one of the tiers having the highest priority amongst the multiple tiers;

a second display area illustrating a user-configurable priority corresponding to the one or more digital items in the listing;

an executable process associated with the one or more digital items in the listing that is configured to:

determine a storage capacity of the target device;

designate the tier with highest priority, wherein the storage requirements of the designated tier of digital items are less than or equal to ~~a defined~~ the storage capacity of the target device;

synchronize the designated tier of digital items with the coupled target device.

13. (Original) One or more media as recited in claim 12, wherein the storage requirements of the collection of digital items is greater than the defined storage capacity of the target device.

14. (Original) One or more media as recited in claim 12, wherein the user-configurable priority assigned to a digital item is indicated as one of multiple priority tiers.

15. (Previously Presented) One or more media as recited in claim 12, wherein the synchronization further comprises directing the target device to remove a digital item stored thereon but not part of the designated tier of digital items for synchronization.

16. (Previously Presented) One or more media as recited in claim 12, wherein the synchronization further comprises transferring from the source device a digital item which is part of the designated tier of digital items for synchronization but not already stored on the target device.

17. (Original) One or more media as recited in claim 12, wherein digital items are audio, image, or video files.

18. (Original) One or more media as recited in claim 12, wherein digital items are selected from a group of digital content consisting of audio, image, video, text, hypertext, and data.

19. (Currently Amended) A method comprising:

determining a storage capacity of a target device;

sorting a collection of digital items stored on a source device coupled to the target device;

dividing the sorted collection into multiple groups of digital items, wherein the items in each group have like priorities and the priority of items in one group differs from the priority of items in the other groups, the sorting being based, at least in part, upon a user-configurable priority assigned to the digital items in the collection;

designating at least one of the groups of sorted digital items with highest priority for synchronization with [a] the target device ~~coupled to the source device~~, wherein the storage requirements of the designated group of digital items are less than or equal to a ~~defined~~ the storage capacity of the target device;

synchronizing the designated group of digital items with the coupled target device.

20. (Original) A method as recited in claim 19 further comprising providing a user-interface facilitating user-configurable assignment of priority for one or more digital items in the collection.

21. (Original) A method as recited in claim 19, wherein the storage requirements of the collection of digital items is greater than the defined storage capacity of the target device.

22. (Original) A method as recited in claim 19, wherein the user-configurable priority assigned to a digital item is indicated as one of multiple priority tiers.

23. (Original) A method as recited in claim 19, wherein the synchronizing further comprises directing the target device to remove a digital item stored thereon but not part of the designated group of digital items for synchronization.

24. (Original) A method as recited in claim 19, wherein the synchronizing further comprises transferring from the source device a digital item which is part of the designated group of digital items for synchronization but not already stored on the target device.

25. (Original) A method as recited in claim 19, wherein digital items are audio, image, or video files.

26. (Original) A method as recited in claim 19, wherein digital items are selected from a group of digital content consisting of audio, image, video, text, hypertext, and data.

27. (Previously Presented) One or more processor-readable media having processor-executable instructions that, when executed by a processor, produce a user-interface (UI), the UI comprising:

a first display area illustrating a listing of one or more digital items from a collection of digital items stored on a source device, the collection being divided into multiple tiers, wherein each tier is a subset of the collection and the items in each tier have like priorities for synchronization with a target device coupled to the source device and one of the tiers having the highest priority amongst the multiple tiers;

a second display area illustrating a user-configurable priority corresponding to the one or more digital items in the listing.

28. (Cancelled)

29. (Original) One or more media as recited in claim 27, wherein digital items are audio, image, or video files.

30. (Original) One or more media as recited in claim 27, wherein digital items are selected from a group of digital content consisting of audio, image, video, text, hypertext, and data.

31. (Currently Amended) A system comprising:
a storage capacity determining means for determining a storage capacity of a target device coupled to a source device;

a sorting-and-dividing means for sorting a collection of digital items stored on [a] the source device and dividing the collection into multiple groups of digital items, wherein the items in each group have like priorities and the priority of items in one group differs from the priority of items in the other groups, the sorting being based, at least in part, upon a user-configurable priority assigned to the digital items in the collection;

a designating means for designating at least one of the groups of sorted digital items with highest priority for synchronization with [a] the target device ~~coupled to the source device~~, wherein the storage requirements of the designated group of digital items are less than or equal to ~~a defined~~ the storage capacity of the target device;

a synchronizing means for directing the target device to remove a digital item stored thereon but not part of the designated group of digital items for synchronization and for transferring from the source device a digital item which is part of the designated group of digital items for synchronization but not already stored on the target device.

32. (Original) A system as recited in claim 31 further comprising a providing means for providing a user-interface facilitating user-configurable assignment of priority for one or more digital items in the collection.

33. (Original) A system as recited in claim 31, wherein the storage requirements of the collection of digital items is greater than the defined storage capacity of the target device.

34. (Original) A system as recited in claim 31, wherein the user-configurable priority assigned to a digital item is indicated as one of multiple priority tiers.

35. (Original) A system as recited in claim 31, wherein digital items are audio, image, or video files.

36. (Original) A system as recited in claim 31, wherein digital items are selected from a group of digital content consisting of audio, image, video, text, hypertext, and data.